

FORM PTO-1449
(REV. 7-80)

(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

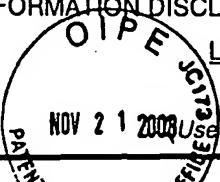
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SERIAL NO.

10/725,724

INFORMATION DISCLOSURE STATEMENT BY APPLICANT--



LIST OF ITEMS

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Applicant

Joseph J. Shiang et al.

Filing Date

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Ch	AA 5 9 5 5 8 3 7	09/21/99	Hofkx et al			
Ch	AB 5 7 0 8 1 3 0	01/13/98	Woo et al.			
a	AC 5 2 9 4 8 7 0	03/15/94	Tang et al.			
a	AD 5 9 0 0 3 8 1	05/04/99	Lou et al.			
a	AE 5 3 1 3 3 2 5	05/17/94	Lauf et al.			
a	AF 5 6 4 4 3 2 7	07/01/97	Onyskevych et al.			
a	AG 6 3 8 8 3 7 5	05/14/02	Pinckney et al.			
an	AH 5 8 3 1 6 9 9	11/03/98	Wright et al.			
Ch	AI 6 2 0 8 0 7 7	03/27/01	Hung, Liang-Sun			
Ch	AJ 6 4 2 9 5 8 5	08/06/02	Kitazume et al.			
a	AK 6 5 2 1 3 6 0	02/18/03	Lee et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages, Etc.)

a	AR	Madigan et al., "Improvement of Output Coupling Efficiency of Organic Light Emitting Diodes by Backside Substrate Modification", Applied Physics Letters, Vol. 76, No. 13, pages 1650-1652 (2000)
a	AS	Carr, "Photometric Figures of Merit for Semiconductor Luminescent Sources Operating in Spontaneous Mode", Infrared Physics, Vol. 6, pages 1-19 (1966)
a	AT	Schnitzer et al., "30% External Quantum Efficiency from Surface Textured, Thin-Film Light-Emitting Diodes", Appl. Phys. Lett. 63 (16), pages 2174-2176 (1993)

EXAMINER

DATE CONSIDERED

22 July 2005

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.
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FORM PTO-1449 (REV. 7-80) (Title Amended 3/83)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. RD-228230-3	SERIAL NO. 10/725,724
INFORMATION DISCLOSURE STATEMENT BY APPLICANT-- O I P E NOV 21 2003 CLEO		LIST OF ITEMS (Use several sheets if necessary)		Applicant	
				Filing Date	Group
OTHER INFORMATION (Including Author, Title, Date, Pertinent pages, Etc.)					
a	AU	Crawford et al., "Light-Emitting Diodes", Encyclopedia of Applied Physics, Vol. 8, pages 485-514 (1994)			
a	AV	Lai et al., "Improved External Efficiency of Light Emitting Diode Using Organic Thin Film", CLEO Conference Proceedings, Pacific Rim 99, WL6, pp. 246-47 (1999)			
a	AW	Gu et al., "High External-Quantum-Efficiency Organic Light-Emitting Devices", Optics Letters 6, Vol. 22, pp. 396-398 (1977)			
a	AX	Gerrit Klarner et al., "Colorfast Blue Light Emitting Random Copolymers Derived from Di-n-hexylfluorene and Anthracene", 10 Adv. Mater. pp. 993-997 (1998)			
a	AY	Junji Kido et al., "Organic Electroluminescent Devices Based on Molecularly Doped Polymers", 61 Appl. Phys. Lett., pp. 761-763 (1992)			
a	AZ	Chung-Chih Wu et al., Efficient Organic Electroluminescent Devices Using Single-Layer Doped Polymer Thin Films with Bipolar Carrier Transport Abilities", 44 IEEE Trans. On Elec. Devices, pp. 12699-1282 (1997)			
a	BU	A.W. Grice et al., "High Brightness and Efficiency of Blue Light-Emitting Polymer Diodes", 73 Appl. Phys. Letters, pp. 629-631 (1998)			
a	BV	Hiroyuki Suzuki et al., "Near-ultraviolet Electroluminescence from Polysilanes", 331 Thin Solid Films, pp. 64-70 (1998)			
a	BW	P.S. Mudgett et al., "Multiple Scattering Calculations for Technology", 10 Appl. Optics, pp. 1485-1502 (1971)			
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EXAMINER <i>John S.</i>			DATE CONSIDERED <i>22 July 2005</i>		
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